

Automated Traffic Data Collection Report

JULY 2005



Washington State Department of Transportation

In cooperation with the
United States Department of Transportation
Federal Highway Administration

WASHINGTON STATE

DEPARTMENT OF TRANSPORTATION

AUTOMATED TRAFFIC DATA COLLECTION REPORT

STRATEGIC PLANNING AND PROGRAMMING

TRANSPORTATION DATA OFFICE

HIGHWAY USAGE BRANCH

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JULY 2005

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EXECUTIVE SUMMARY

This report is based upon data that was processed through **TRansportation Information and Planning Support System** (TRIPS). The data is collected monthly from several sources; Automated Traffic Recorders (ATRs), the Washington State Ferry System and the Oregon State Department of Transportation. For the site to be considered for this report, the site had to be collecting data in the same month for three consecutive years. Processed data is compared collectively to same month during the previous two year to show a three-year trend. The comparative analysis before the report is based on four-year data trends.

RURAL

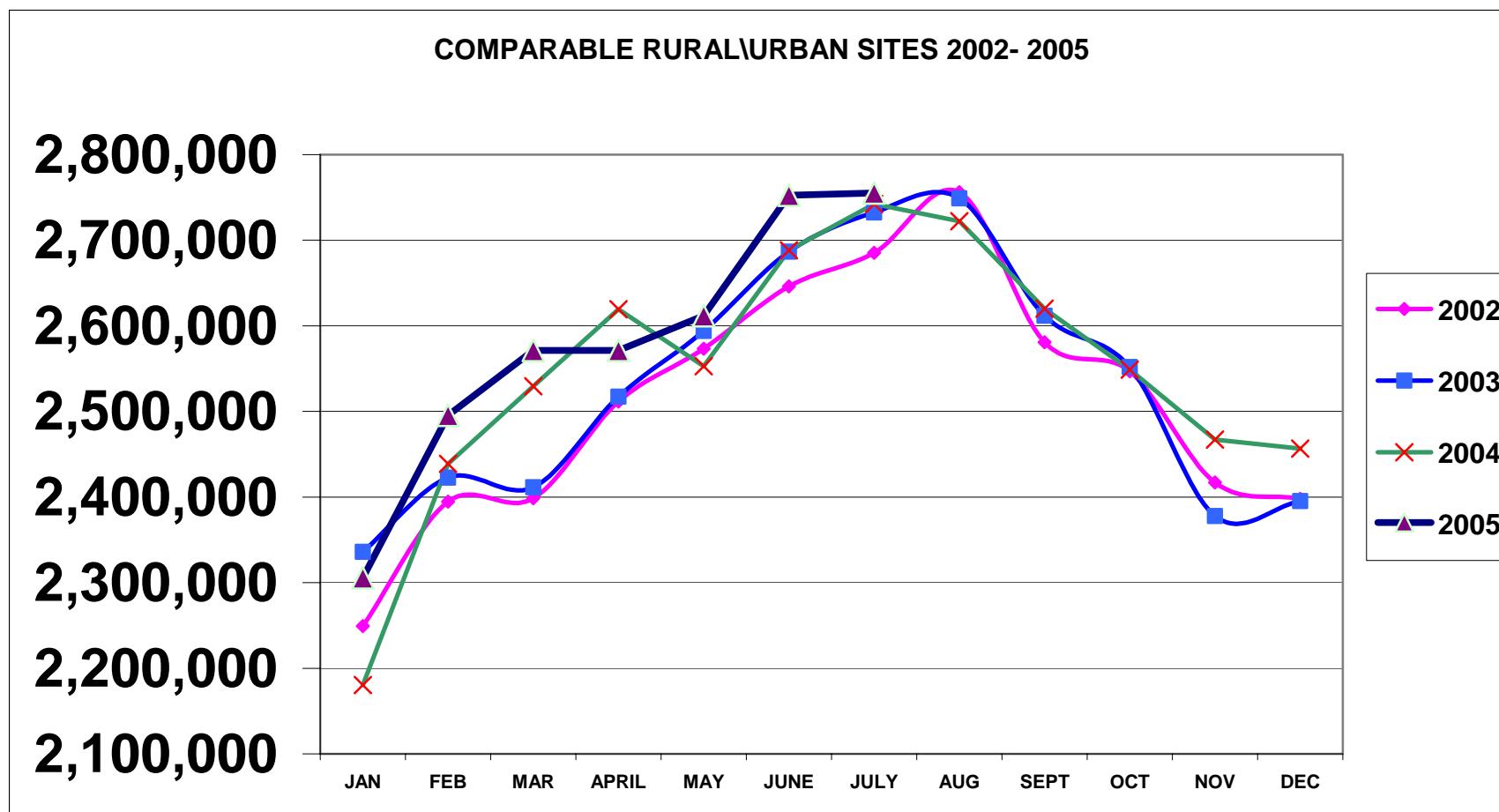
The vehicle volumes for current month (July) have increased over July 2004 by 0.46%, increased over July 2003 by 0.82% and have increased over July 2002 by 3.25%.

URBAN

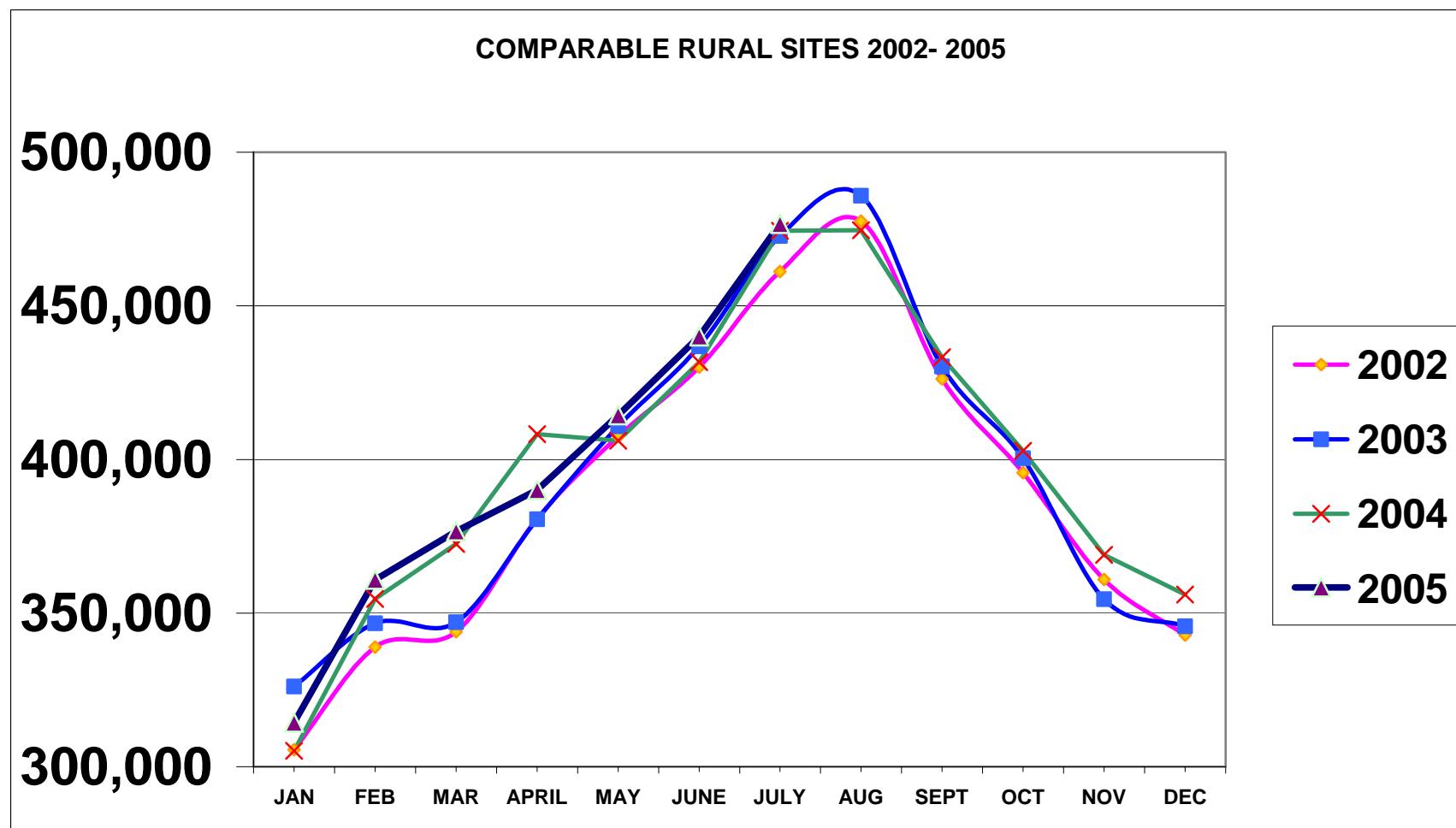
The vehicle volumes for current month (July) have increased over July 2004 by 0.47%, increased over July 2003 by 0.82% and have increased over July 2002 by 2.38%.

COMBINED

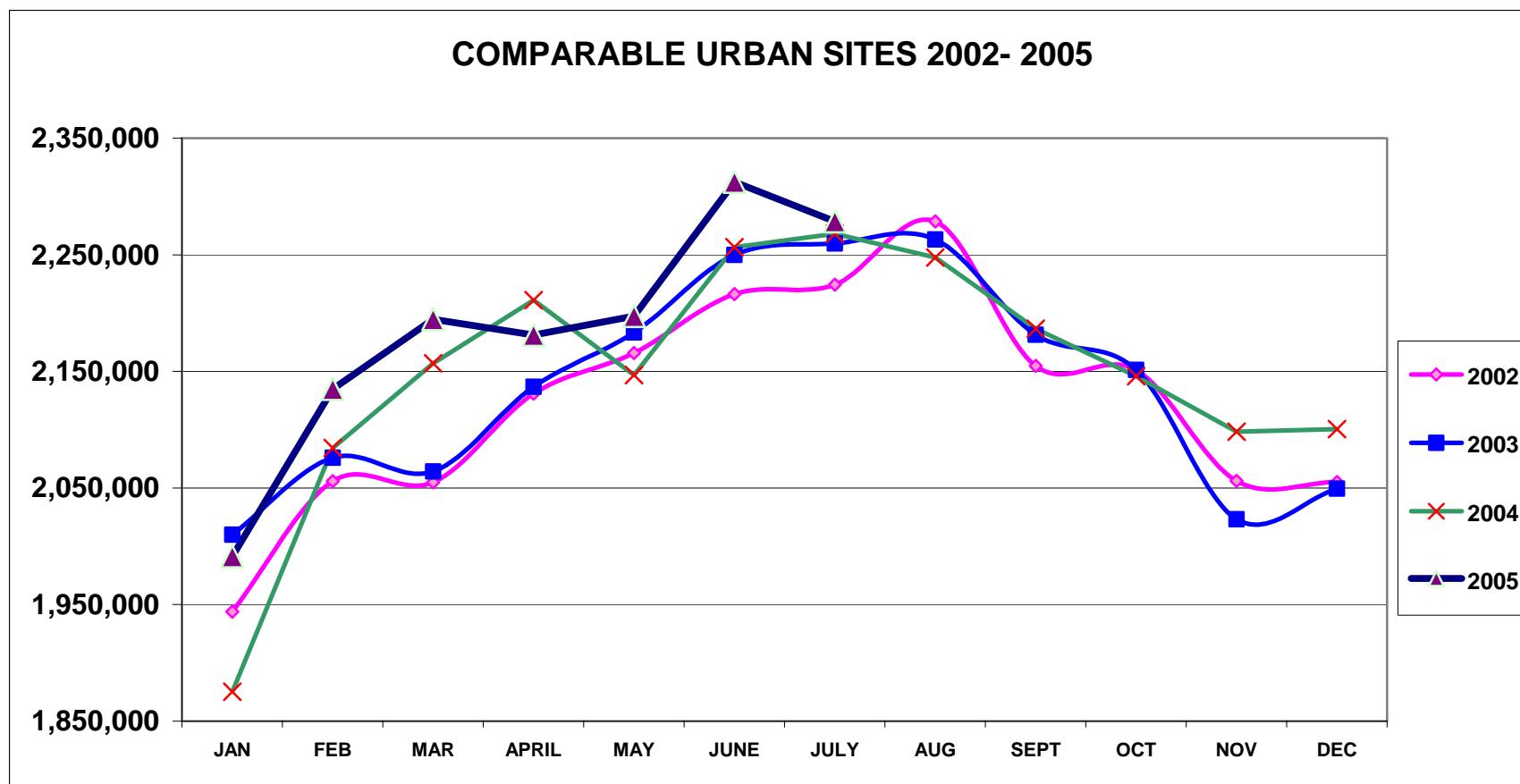
As a whole, according to the data collected and reported, the vehicle volumes for all comparable sites (Urban, Rural) have increased over July 2004 by 0.47%, increased over July 2003 by 0.82% and have increased over July 2002 by 2.53%.



This graph reflects a three-year trend of “Rural/Urban” sites from January to December for the years of 2002, 2003, and 2004. January thru July 2005 is being added to show a four-year trend of data. The data was collected from 63 of the same sites each month showing a combined Average Daily Traffic trend for four consecutive years.



This graph reflects a three-year trend of “Rural” sites from January to December for the years of 2002, 2003, and 2004. January thru July 2005 is being added to show a four-year trend of data. The data was collected from 37 of the same sites each month showing a combined Average Daily Traffic trend for four consecutive years.

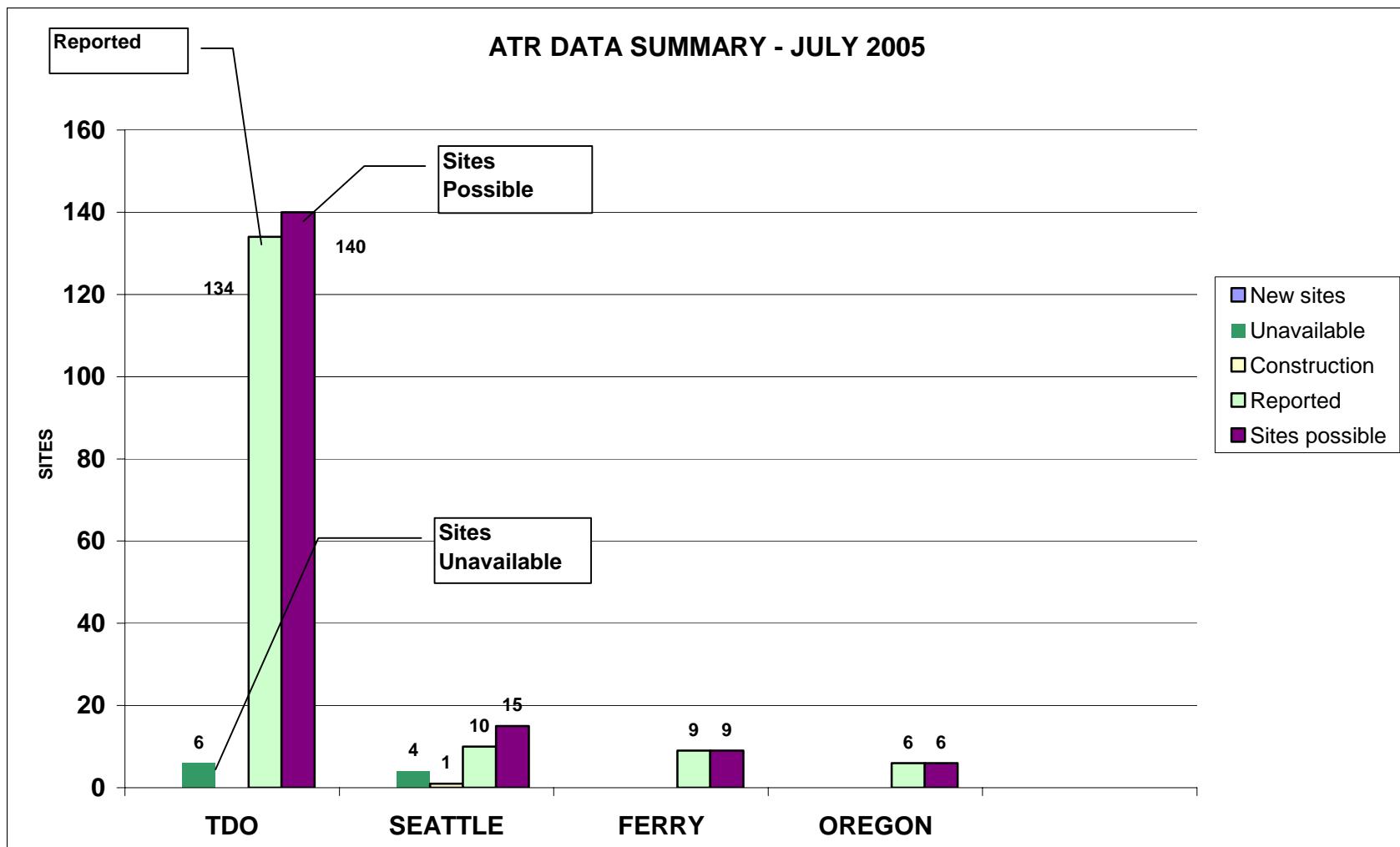


This graph reflects a three-year trend of “Urban” sites from January to December for the years of 2002, 2003, and 2004. January thru July 2005 is being added to show a four-year trend of the data. The data was collected from 26 of the same sites each month showing a combined Average Daily Traffic trend for four consecutive years.

SITE VARIANCE OR ANOMALY SUMMARY FOR JULY

This list is a compilation of automated traffic recorder (ATR) sites with unusual and or abnormal traffic patterns for the month of July 2005 Included within this list are a site description for each automated traffic recorder site, a short statement of the reason for a large variance or anomaly, which occurred, and a conclusion.

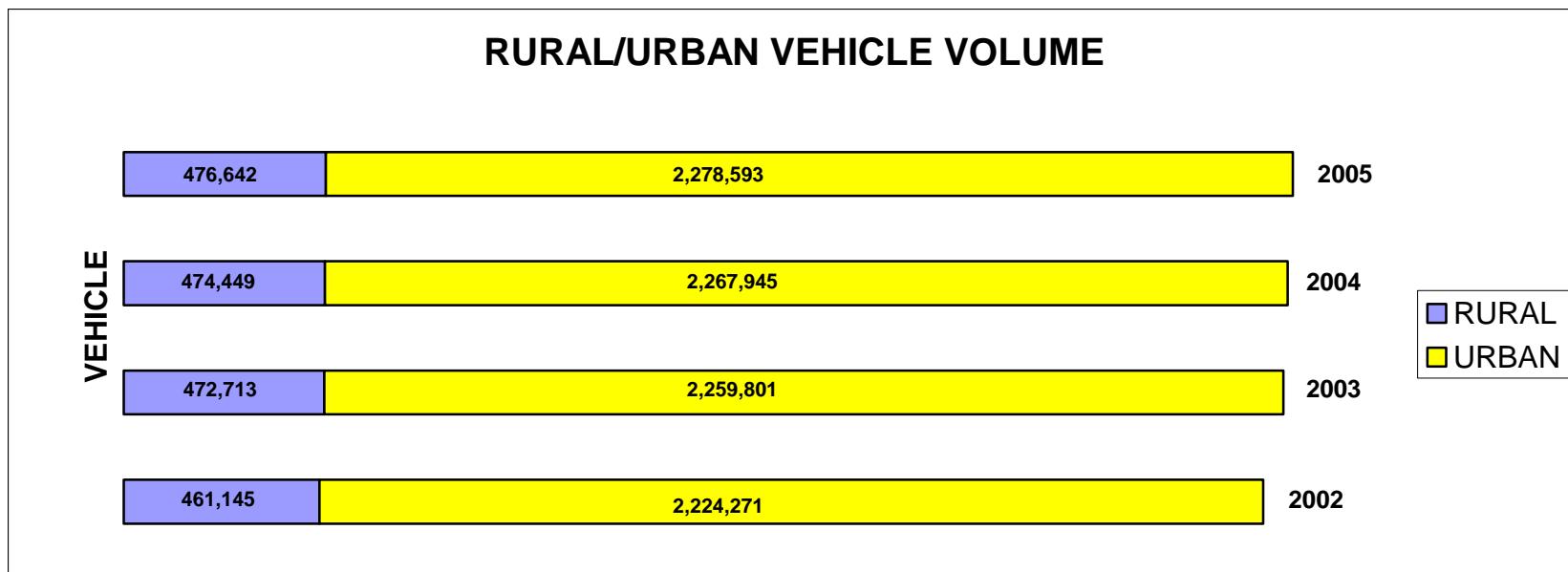
- **R073 - SR 101 Sappho**
 - A decrease in traffic is due to mudslide in 2004 on SR 112 where traffic was re-routed onto SR 101. Road is repaired and the traffic has returned to normal.
- **S840 – SR 504 Kid Valley**
 - Increase in traffic due to visitors at Mt. St. Helen's Observatory.



The sites that were unavailable due to either equipment failure, trouble extracting data from field, construction and/or data that were not reported are 6 TDO (Transportation Data Office) sites and 5 Seattle sites.

JULY VOLUME COMPARISON FOR 2002-2005

The volume of vehicles collected and reported for July is:



AUTOMATED TRAFFIC DATA COLLECTION REPORT DETAIL

The monthly Automated Traffic Data Collection Report is designed to provide reliable data to traffic engineers, state planners, traffic operations, other government agencies, regional administrators, the Washington State Patrol, private businesses and the citizens of Washington State. This report is administered and produced by the Transportation Data Office of the Washington State Department of Transportation.

This report is comprised of data collected from automated traffic recorders monitored by the ADC section, NW Regional Traffic Office, Washington State ferries division, and Oregon State when available. The data has been validated and verified for this report; it has been processed through the **TRansportation Information and Planning Support System (TRIPS)**.

The information within this report is:

- Average Daily Traffic (ADT)
- ADT compared to previous months for all comparable sites
- ADT compared to same month previous year
- Same month Percent Increase/Decrease
- Maximum Traffic/Maximum Day (by date, day and hour)
- Last possible month's percent of difference
- Missing data in month reported
- Last year same month

A legend is supplied for each page of listed site data.

The codes are:

- “U” == unavailable
- “C” == construction
- “E” == estimated
- “N” == new site to system
- “P” == pass closed
- “I” == partial estimation
- “Q” == reported quarterly
- “R” == site removed

For questions about this report or further site information, please contact the ADC section supervisor at 360-570-2392 or E mail this section at tdoadc@wsdot.wa.gov

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FOR THE MONTH OF JULY 2005

SR#	LEG	SRMP	B	NUM	LOCATION	RURAL URBAN	AVERAGE DAY 2005	THIS 2004	RELATION TO 2004		<<<<<< MAXIMUM TRAFFIC >>>>>>		
									MONTH %	MONTHS %	VEHICLES DAY DATE HOUR	VEHICLES DAY DATE	
SR 2	50.12	RO38		SKYKOMISH	R	6,298	5,804	+ 8.5	- 13.6	965	SUN 17 3- 4P	9,855	SUN 17
SR 2	80.20	RO58		W/O SUNLAND DR	R	5,952	5,599	+ 6.3	- 2.6	950	SUN 31 2- 3P	9,224	SUN 17
SR 2 W	103.92	RO47		PESHASTON	R	15,455	15,247	+ 1.4	+ 1.2	1,628	SUN 17 1- 2P	18,426	FRI 1
SR 2 E	104.84	RO47		DRYDEN	R	19,043	19,160	- 0.6	- 0.4	2,025	SUN 17 1- 2P	24,762	FRI 1
SR 2	113.10	PO1		CASHMERE	R	24,973	24,255	+ 3.0	+ 2.4	2,524	FRI 1 4- 5P	31,000	FRI 1
SR 2	179.10	PO2		COULEE CITY	R	1,144	1,159	- 1.3	- 3.1	173	SUN 10 11-12A	1,517	SUN 31
SR 2	250.50	RO64		DAVENPORT	R	3,513	3,664	- 4.1	- 3.3	389	FRI 1 4- 5P	4,391	FRI 1
SR 2	301.40	P28		CHATTAROY	R D	20,936	20,366	+ 2.8	+ 1.0				
SR 3	38.68	RO89		BELFAIR	R	19,401	19,194	+ 1.1	+ 2.9	1,775	FRI 22 4- 5P	22,541	FRI 29
SR 5	20.14	RO45		WOODLAND	R	76,868	74,989	+ 2.5	- 0.2	6,665	SUN 31 4- 5P	90,158	FRI 1
SR 5	44.30	P8		KELSO	R	61,790	59,745	+ 3.4	+ 1.9	5,595	FRI 1 2- 3P	74,710	FRI 15
SR 5	86.32	RO19		GRAND MOUND	R	69,369	E 66,926	+ 3.7	+ 2.9	6,085	SUN 17 5- 6P	81,906	FRI 1
SR 5	207.76	RO01		MARYSVILLE	R	91,189	90,683	+ 0.6	+ 0.8	7,228	FRI 29 3- 4P	104,718	FRI 29
SR 5	210.30	RO94		SILVANA	R	81,431	81,056	+ 0.5	+ 0.6	6,730	FRI 29 4- 5P	94,328	FRI 29
SR 5	269.41	S803		CUSTER	R	30,381	29,869	+ 1.7	+ 2.2	2,669	FRI 29 5- 6P	35,975	FRI 1
SR 9	32.98	RO63		BRYANT	R	2,401	2,414	- 0.5	+ 2.6	349	SUN 31 3- 4P	3,409	SUN 3
SR 12	12.30	BO2		BRADY	R	24,873	25,391	- 2.0	+ 0.1	2,606	SUN 31 12- 1P	30,433	TUE 5
SR 12	77.78	RO75		SALKUM	R	8,657	8,608	+ 0.6	+ 2.4	928	SUN 31 2- 3P	10,674	FRI 29
SR 12 W	135.10	RO40		W/O COAL CREEK BRIDGE	R	2,998	3,005	- 0.2	- 6.3	488	SUN 17 1- 2P	4,565	SUN 31
SR 12 S	185.25	S818		WHITE PASS	R	3,472	3,390	+ 2.4	- 2.0	624	SUN 24 2- 3P	5,590	SUN 31
SR 12 E	185.62	S818		NACHES	R U	6,665		+ 3.2					
SR 12	307.90	RO08		WALLULA JUNCTION	R	6,929	6,873	+ 0.8	+ 2.1	654	FRI 15 4- 5P	7,970	FRI 8
SR 12	376.98	PO5		DAYTON	R	2,620	2,631	- 0.4	- 0.8	381	FRI 8 3- 4P	3,376	FRI 1
SR 12	390.66	RO67		DODGE JUNCTION	R	2,620	2,613	+ 0.3	- 0.6	292	FRI 1 2- 3P	3,430	FRI 1

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SR#	LEG	SRMP	B	NUM	LOCATION	RURAL URBAN	AVERAGE DAY 2005	AVERAGE DAY 2004	RELATION TO 2004		<<<<<< MAXIMUM TRAFFIC >>>>>		
									THIS MONTH %	LAST 07 MONTHS %	<<< MAXIMUM HOUR >>>	<< MAXIMUM DAY >>	VEHICLES DAY DATE HOUR
SR 14	100.64	R076 MARYHILL	R	2,480	2,394	+ 3.6	+ 1.7	795	SAT 30	10-11P	5,059	SAT 30	
SR 14	102.27	R077 STONEHENGE	R	2,164	2,201	- 1.7	- 3.8	226	SUN 24	4- 5P	2,610	FRI 1	
SR 16	18.65	R088 BURLEY	R	46,283	46,992	- 1.5	- 1.6	3,499	SAT 23	11-12A	52,043	FRI 29	
SR 17	30.37	R020 OTHELLO	R	5,670	5,687	- 0.3	+ 1.4	521	FRI 6	4- 5P	6,713	FRI 29	
SR 17	112.25	R100 MANSFIELD/SR17	R	667	N> 654	+ 2.0	+ 0.4	78	FRI 1	11-12A	852	FRI 1	
SR 18	27.62	S838 ECHO GLEN	R	22,669	21,946	+ 3.3	+ 3.1	2,343	FRI 29	4- 5P	27,888	FRI 1	
SR 20	12.83	FY01 KEYSTONE FERRY	R	1,487	1,505	- 1.2	- 0.3				1,918	SUN 17	
SR 20	20.02	S706 COUPEVILLE	R	9,695	9,521	+ 1.8	+ 2.8	934	MON 25	4- 5P	10,760	FRI 1	
SR 20	191.90	R037 WINTHROP	R	3,243	3,195	+ 1.5	+ 3.2	563	SUN 17	2- 3P	6,075	SUN 17	
SR 20	304.60	S820 REPUBLIC	R	2,871	3,071	- 6.5	- 2.0	310	FRI 1	1- 2P	3,514	FRI 1	
SR 21	106.65	FY03 KELLER FERRY	R	369	362	+ 2.7	- 1.3				390	FRI 01	
SR 24	43.50	S612 VERNITA (COL.R.BR.)	R	4,001	4,024	- 0.6	+ 3.8	407	FRI 1	3- 4P	4,642	FRI 1	
SR 25	97.00	P27 BOSSBURG	R	453	465	- 2.6	+ 2.1	63	SUN 3	4- 5P	598	SUN 3	
SR 26	43.05	R066 OTHELLO EAST	R	2,639	2,671	- 1.2	+ 2.7	351	FRI 1	6- 7P	3,857	FRI 1	
SR 27	77.30	P30 MOICA	R	7,508	6,844	+ 9.7	+ 4.9	720	FRI 8	5- 6P	8,716	FRI 29	
SR 82	24.83	R048 E. OF SELAH CRK REST AREA	R	18,380	18,087	+ 1.6	+ 1.9	1,797	FRI 1	3- 4P	23,068	FRI 1	
SR 82	48.50	P08 BUENA	R	25,745	25,145	+ 2.4	+ 0.3	2,523	FRI 1	4- 5P	32,276	FRI 1	
SR 82	121.20	P09 PLYMOUTH	R	18,946	18,255	+ 3.8	+ 2.4	1,946	FRI 1	4- 5P	25,525	FRI 1	
SR 82	132.03	R086 UMATILLA	R	19,867	19,394	+ 2.4	+ 3.1	2,001	FRI 1	4- 5P	26,481	FRI 1	
SR 82	132.60	OR06 OREGON BORDER	R	19,749	N> 19,175	+ 3.0	+ 2.2	2,008	FRI 01	5- 6PM	26,462	FRI 01	
SR 90	23.54	S826 PRESTON	R	56,647	56,573	+ 0.1	+ 1.9	5,630	FRI 1	4- 5P	67,846	FRI 1	
SR 90	33.55	R039 NORTH BEND	R	41,352	39,906	+ 3.6	- 2.1	5,245	SUN 17	4- 5P	57,073	SUN 31	
SR 90	47.71	S901 TINKHAM RD	R	37,462	35,684	+ 2.1	- 6.4	4,757	SUN 17	4- 5P	52,360	FRI 1	
SR 90	52.24	S902 SNOQUALMIE SUMMIT	R	35,563	34,541	+ 3.0	- 0.7	4,504	SUN 17	4- 5P	50,247	FRI 1	

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SR#	LEG	SRMP	B	NUM	LOCATION	RURAL RECR	RURAL URBAN	RELATION TO 2004		<<<<<< MAXIMUM TRAFFIC >>>>>		
								AVERAGE DAY 2005	AVERAGE DAY 2004	THIS MONTH %	LAST 07 MONTHS %	MAXIMUM HOUR >>>
										VEHICLES DAY DATE HOUR	VEHICLES DAY DATE	
SR 90	63.98	S903 CABIN CREEK	R	36,341	D- 36,722	- 1.0	+ 0.2	4,462	SUN 17 4- 5P	51,241	FRI 1	
SR 90	82.70	B04 CLE ELUM	R	37,166	36,013	+ 3.2	+ 0.3	4,314	SUN 24 3- 4P	52,632	FRI 1	
SR 90	136.59	RO42 WANTAGE	R	19,987	20,161	- 0.9	+ 1.7	2,326	SUN 31 2- 3P	38,921	FRI 1	
SR 90	180.33	ROSS MOSES LAKE	R	D- 14,385	D- 14,293	+ 0.6	+ 0.3					
SR 90	218.83	P10 RITZVILLE	R	13,729	13,339	+ 2.9	+ 3.4	1,592	SUN 31 1- 2P	20,096	FRI 1	
SR 90	254.23	RO14 TYLER/FISHTRAP	R	22,317	C		+ 5.2	2,326	FRI 1 3- 4P	31,343	FRI 1	
SR 97	13.41	RO41 GOLDENDALE	R	5,799	5,692	+ 1.9	- 2.1	617	SUN 17 3- 4P	7,696	FRI 1	
SR 97	66.30	P03 WAPATO	R	12,565	12,252	+ 2.6	+ 2.6	1,344	FRI 1 3- 4P	16,536	FRI 1	
SR 97 S	178.19	RO47 S/0 OLD BLEWETT RD	R	7,447	7,037	+ 5.8	+ 2.8	974	SUN 17 2- 3P	10,321	FRI 1	
SR 97	220.55	RO84 OROONDO	R	5,077	4,743	+ 7.0	+ 0.9	552	FRI 1 4- 5P	6,661	FRI 1	
SR 97	250.35	P11 PATEROS	R	5,301	4,979	+ 4.5	+ 4.2	574	SUN 24 12- 1P	6,357	FRI 1	
SR 97	286.16	P23 OKANOGAN	R	4,536	4,509	+ 0.6	- 1.1	420	FRI 1 2- 3P	5,787	FRI 1	
SR 97	293.42	RO68 OMAK	R	5,803	5,696	+ 1.9	+ 0.5	598	TUE 5 1- 2P	7,479	FRI 1	
SR 97	335.30	P22 OROVILLE	R	2,698	2,610	+ 3.4	+ 5.1	226	FRI 1 2- 3P	3,079	FRI 1	
SR 101	0.00	OR02 ASTORIA - MEGLER BR	R	9,247	E> 8,854	+ 4.4	+ 1.7	1,136	TUE 05 3- 4PM	11,765	TUE 05	
SR 101	0.47	5841 ASTORIA/CHINOOK	R	7,599	U		+ 4.5	1,010	TUE 5 12- 1P	9,782	SAT 2	
SR 101	28.95	RO74 NEWAH	R	3,575	3,669	- 2.6	- 1.5	600	TUE 5 12- 1P	5,078	TUE 5	
SR 101	104.55	RO54 HUMPTULIPS	R	2,880	U			301	SUN 17 4- 5P	3,441	FRI 29	
SR 101	203.93	RO73 SAPPHO	R	3,140	3,571	- 12.1	- 7.0	340	TUE 5 11-12A	3,536	SUN 31	
SR 101	254.35	RO69 PORT ANGELES	R	26,007	26,695	- 2.6	- 0.1	2,448	THU 28 4- 5P	30,045	FRI 22	
SR 101	281.15	RO23 DISCOVERY BAY	R	14,673	14,689	- 0.1	+ 0.9	1,637	SUN 17 2- 3P	18,776	SUN 17	
SR 101	324.80	P18 LILLIMAUW	R	3,889	3,784	+ 2.8	+ 5.9	563	SUN 31 1- 2P	5,241	SUN 31	
SR 104	13.92	RO85 HOOD CANAL BRIDGE	R	20,136	20,647	- 2.5	- 1.1	2,042	SUN 17 11-12A	23,311	SUN 17	
SR 104	19.48	RO85 PORT GAMBLE	R	7,396	7,238	+ 2.2	+ 1.4	867	SUN 31 12- 1P	10,089	SAT 30	

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										THIS MONTH	LAST 07 MONTHS	<<< MAXIMUM HOUR >>>	<< MAXIMUM DAY >>	VEHICLES	DAY	DATE	HOUR	VEHICLES	DAY	DATE
SR 105	31.92	RO43	WESTPORT	R	7,190	7,399	-	2.8	+ 1.4	767	SUN 31	2- 3P	8,284	FRI 1						
SR 123 N	3.88	RO40 N/O SR 12 - OHANAPECOSH	R	1,261	1,180	+	6.9	+ 8.7		232	SUN 31	1- 2P	1,931	SUN 24						
SR 125	0.00	OR03 OREGON BORDER	R	15,247	Q> 15,453	+	5.1	+ 5.6		1,610	FRI 08	5- 6PM	19,630	FRI 01						
SR 195	6.01	P13 UNIONTOWN	R	4,975	5,100	-	2.5	+ 0.7		488	FRI 1	3- 4P	6,038	FRI 1						
SR 195	22.20	P14 PULLMAN	R	3,450	3,309	+	4.3	+ 2.8		368	FRI 29	5- 6P	4,487	FRI 29						
SR 195	87.70	P15 SPANGLE	R	8,831	8,903	-	0.8	- 1.1		860	FRI 1	4- 5P	10,496	FRI 8						
SR 221	13.10	P17 PROSSER	R	2,206	2,059	+	7.1	+ 7.2		237	THU 14	4- 5P	2,607	THU 21						
SR 290	17.66	P33 NEWMAN LAKE	R	9,388	N> 8,927	+	5.2	+ 5.6		1,076	SAT 23	3- 4P	11,317	FRI 1						
SR 307	2.31	RO96 POULSB0	R	15,857	15,052	-	1.2	- 1.2		1,419	WED 20	4- 5P	18,085	FRI 29						
SR 395	27.30	B03 PASCO/SR 395	R	15,915	15,579	+	2.2	+ 2.2		1,510	SUN 24	4- 5P	20,590	FRI 1						
SR 395	36.24	RO61 ELOTOPIA	R D	14,480	14,292	+	1.3	+ 1.8												
SR 395	93.01	P7C RITZVILLE	R	9,089	8,859	+	2.6	+ 3.0		930	FRI 1	2- 3P	12,447	FRI 1						
SR 395	190.29	RO63 LOON LAKE	R	10,424	10,410	+	0.1	- 0.8		1,046	MON 4	12- 1P	12,707	FRI 1						
SR 395	235.60	RO70 KETTLE FALLS	R U		9,103			+ 2.5												
SR 395	260.00	P26 ORIENT	R	904	988	-	8.5	- 5.0		164	SUN 24	3- 4P	1,409	SUN 24						
SR 401	0.01	5841 ASTORIA/MEGLER	R	3,216	C			- 6.7		392	TUE 5	11-12P	3,905	FRI 1						
SR 410 W	116.36	5818 CHINOOK PASS	R	3,405	3,430	-	0.7	+ 0.8		517	SUN 17	2- 3P	4,951	SUN 17						
SR 411	7.97	5819 LEXINGTON	R D	4,574	D> 4,546	+	0.6	- 1.0												
SR 504	19.43	5840 KIDD VALLEY	R	2,186	1,788	+	22.3	+ 27.3		441	SUN 3	2- 3P	3,667	SAT 23						
SR 730	0.00	OR05 OREGON BORDER	R	3,005	Q> 2,979	+	0.9	+ 2.9		296	MON 18	2- 4PM	3,625	FRI 01						
SR 970	6.85	RO57 TEANAWAY	R	5,376	5,616	+	4.6	+ 1.8		849	SUN 17	3- 4P	8,638	SUN 17						

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								2005	' 2004	THIS MONTH %	LAST 07 MONTHS %	VEHICLES DAY	DATE HOUR	VEHICLES DAY
SR 2	0.26	RO52 EVERETT/SR 2		U	I> 70,741	70,997	- 0.4	+ 0.1						
SR 2	119.77	RO53 WENATCHEE (OLDS BR.)		U	23,726	22,553	+ 5.2	+ 3.7	2,444	FRI 1	4- SP	29,037	FRI 1	
SR 2	289.79	RO21 SPOKANE/DIVISION ST.		U	46,156	46,998	- 1.8	- 1.9	4,100	FRI 22	4- SP	54,780	FRI 22	
SR 3	44.33	RO50 SILVERDALE		U	45,143	45,600	- 1.0	+ 0.7	4,142	THU 21	4- SP	53,353	FRI 29	
SR 4	55.14	RO78 LONGVIEW/SR4		U	6,480	6,442	+ 0.6	- 1.9	647	FRI 1	4- SP	7,570	FRI 1	
SR 5	0.00	OR01 OREGON BORDER		U	132,262	Q>134,699	- 1.8	- 1.1	9,719	FRI 01	1- 2PM	153,065	FRI 15	
SR 5	1.98	P5 VANCOUVER		U	130,246	130,220		+ 2.2	10,284	THU 7	5- 6P	152,584	FRI 29	
SR 5	100.54	RO97 TUMWATER		U	77,615	N> 76,352	+ 1.6	+ 2.9	6,405	SUN 17	5- 6P	91,552	FRI 15	
SR 5	103.54	RO99 OLYMPIA/CUSTER WAY		U	93,073	N> 95,012	- 2.0	- 1.2	7,865	FRI 29	1- 2P	110,457	FRI 15	
SR 5	106.70	P4 OLYMPIA/BOULEVARD		U	150,169	150,001	+ 0.1	+ 2.5	12,477	THU 21	4- SP	174,711	FRI 15	
SR 5	111.01	RO60 S/O SR 510 I/C-LACEY		U	119,998	118,599	+ 1.2	+ 2.6	9,360	THU 21	4- SP	138,165	FRI 29	
SR 5	119.39	RO91 DUPONT		U	124,844	120,959	+ 3.2	+ 3.6	9,261	FRI 15	6- 7P	140,609	FRI 15	
SR 5	126.76	RO92 S/O SR 512 I/C		U	157,611	160,808	- 2.0	+ 2.3	11,897	FRI 22	2- 3P	174,684	FRI 15	
SR 5	131.18	RO34 TACOMA (AT 48TH ST.)		U	199,092	201,310	- 1.1	+ 1.4	13,901	THU 7	3- 4P	217,731	FRI 29	
SR 5	136.80	S837 FIFE		U	194,632	195,844	- 0.6	+ 1.6	13,318	TUE 26	4- SP	215,367	FRI 29	
SR 5	148.07	S809 MIDWAY		U	201,692	207,731	- 2.9	- 1.3	14,605	TUE 12	4- SP	227,686	FRI 15	
SR 5	153.48	S205 S. OF I-405/SR 518 I/C		U	217,857	225,439	- 3.4	- 2.6	15,406	FRI 22	2- 3P	251,172	FRI 29	
SR 5	155.38	S201 N OD I-405/SR 518 I/C		U	255,273	248,469	+ 2.7	- 0.8	19,073	THU 14	3- 4P	295,790	FRI 29	
SR 5	162.35	S202 S. OF I-90/SR 518 I/C		U	I> 236,856	250,385	- 5.4	- 4.6						
SR 5	168.31	R49R (RL)E. ROANOKE ST. UXING		U	48,071	49,558	- 3.0	- 1.4	5,720	TUE 12	7- 8A	58,628	WED 13	
SR 5	168.64	RO46 S/O NE 45TH		U	215,502	218,446	- 1.3	- 0.6	14,351	MON 11	3- 4P	234,467	FRI 1	
SR 5	176.72	P3 NE 185TH ST UXING		U	C	197,445		+ 0.9						
SR 5	179.68	S189 N. OF 222TH. SW I/C		U	U	202,144		- 0.3						
SR 5	184.48	P1 EVERETT		U	190,573	188,458	+ 1.1	+ 1.7	13,575	THU 7	4- SP	213,605	FRI 29	

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SR#	LEG	SRMP	B	NUM	LOCATION	URBAN RECR	RURAL URBAN	AVERAGE DAY		RELATION TO 2004		<<<<<< MAXIMUM TRAFFIC >>>>>		
								2005	2004	THIS MONTH %	LAST 07 MONTHS %	<<< MAXIMUM HOUR >>>	<< MAXIMUM DAY >>	
SR 5	193.29	R082	EVERETT PACIFIC	U	170,832	170,846				+ 0.6	12,136	SAT 30 11-12A	188,855 FRI 29	
SR 5	226.96	R093	MT VERNON	U	75,009	73,443	+ 2.1	+ 2.3			6,445	FRI 22 4- 5P	87,935 FRI 29	
SR 5	261.33	P04	FERNDALE	U	48,123	46,336	+ 3.9	+ 3.9			4,297	FRI 29 5- 6P	56,518 FRI 1	
SR 7	58.20	R090	TACOMA	U	22,918	21,079	+ 8.7	+ 7.4			2,461	FRI 1 3- 4P	26,864 FRI 22	
SR 8 W	20.67	R003	MUD BAY	U	20,548	20,772	- 1.1	+ 1.5			2,122	SUN 31 1- 2P	25,127 TUE 5	
SR 9	28.75	P21	ARLINGTON	U	11,946	11,510	+ 3.6	+ 7.1			1,163	FRI 1 4- 5P	13,479 FRI 1	
SR 14	11.90	P06	CAMAS	U	38,483	37,019	+ 4.0	+ 6.2			3,369	TUE 12 5- 6P	44,922 FRI 29	
SR 14	17.70	P07	WASHOUGAL	U	6,771	6,833	- 0.9	- 0.6			1,038	SUN 31 5- 6P	9,105 SUN 31	
SR 16	1.10	D11	FIRCREST	U	97,703	103,996	- 5.7	- 3.6			7,122	SUN 24 1- 2P	110,050 WED 27	
SR 16	8.43	R044	W/O OF TACOMA NARROWS BR	U	90,010	92,240	- 2.4	- 0.8			6,599	WED 13 4- 5P	100,520 FRI 15	
SR 18	5.26	P20	AUBURN/EAST	U	57,921	56,538	+ 2.4	+ 3.7			4,866	FRI 15 5- 6P	68,993 FRI 22	
SR 18	12.55	D12	COVINGTON	U	30,486	29,830	+ 2.2	+ 2.2			2,733	FRI 29 3- 4P	36,425 FRI 22	
SR 20	55.67	FY02 (SP)	ANACORTES SPUR FERRY	U	3,073	3,108	- 1.1	- 0.3					4,143 MON 11	
SR 82	34.02	P29	YAKIMA	U	47,821	48,843	- 2.1	+ 0.1			4,469	FRI 1 4- 5P	59,069 FRI 1	
SR 90	4.22	R017	E/O OF MT.BAKER	U	123,370	123,640	- 0.2	+ 3.2			11,342	TUE 12 7- 8A	145,596 SAT 9	
SR 90	4.22	R17R (RL)E.	END OF MT.BAKER T	U	13,514	13,551	- 0.3	- 1.3			2,508	THU 21 5- 6P	17,488 WED 27	
SR 90	10.82	S203	E.OF I-405 I/C	U/C	E>150,459			- 0.5						
SR 90	14.65	S825	ISSAQUAH	U	123,833	120,040	+ 3.2	+ 3.8			9,873	FRI 8 5- 6P	141,501 FRI 15	
SR 90	285.23	R036	SPOKANE/SPRAGUE AVE E	U	110,127	109,639	+ 0.4	+ 1.5			10,071	TUE 12 4- 5P	130,596 FRI 1	
SR 90	298.40	P24	STATELINE	U	53,965	E> 53,753	+ 0.4	+ 1.1			5,004	FRI 8 5- 6P	63,578 FRI 29	
SR 97	201.53	R059 (AR)	ROCKY REACH	U	9,203	8,903	+ 3.4	+ 7.0			952	FRI 1 3- 4P	11,239 FRI 1	
SR 99	29.37	R101	SEATTLE/ALASKAN WAY	U	76,091							8,452	THU 21 4- 5P	93,237 THU 14
SR 101 N	361.37	R003	MUD BAY	U	32,819	33,085	- 0.6	+ 1.8			3,099	WED 6 5- 6P	37,593 FRI 29	
SR 101 E	361.81	R003	MUD BAY	U	53,367	53,857	- 0.9	+ 1.7			4,904	TUE 5 4- 5P	61,885 FRI 29	

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SR#	LEG	SRMP	B	NUM	LOCATION	URBAN RECR	RURAL URBAN	AVERAGE DAY 2005	* 2004	RELATION TO 2004		<<<<<< MAXIMUM TRAFFIC >>>>>		
										THIS MONTH %	LAST 07 MONTHS %	VEHICLES DAY	DATE HOUR	VEHICLES DAY
SR 101	366.69	R088 OLYMPIA/COOPER POINT RD	U	U	N>100,692					+ 1.2				
SR 104	24.45	FY04 EDMONDS-KINGSTON FERRY	U	7,161	7,264	- 1.4	- 0.6					8,371	SAT 30	
SR 160	7.47	FY05 FAUNTLEROY FERRY	U	2,051	2,014	+ 1.8	+ 2.0					2,506	FRI 29	
SR 163	3.37	FY09 PT DEFIANCE FERRY	U	1,222	1,240	- 1.5	- 1.9					1,472	SAT 16	
SR 167	23.70	P6 KENT	U	121,741	121,731			+ 3.5		8,379	THU 7 3- 4P	137,134	FRI 15	
SR 182	6.34	R081 PASCO/COURT ST.	U	45,125	42,986	+ 5.0	+ 7.9	4,382	WED 13 5- 6P	52,126	FRI 1			
SR 205	26.59	OR04 OREGON BORDER	U	141,446	Q>143,959	- 1.7	+ 0.1	12,224	FRI 22 4- 5PM	166,996	FRI 01			
SR 205	28.84	R051 VANCOUVER/MILL PLAIN	U	114,580	113,354	+ 1.1	+ 4.7	9,960	FRI 22 3- 4P	133,548	FRI 29			
SR 240	37.53	R062 W/O OLD SR 12 - RICHLAND	U	53,747	55,308	- 2.8	+ 2.6	5,962	WED 13 5- 6P	61,517	THU 14			
SR 265	0.21	S103 E WENATCHEE BRIDGE	U	U	D> 52,751			+ 0.3						
SR 304	3.51	FY06 BREMERTON FERRY	U	2,091	2,057	+ 1.7	+ 4.5					2,464	FRI 15	
SR 305	0.02	FY07 WINSLOW FERRY	U	6,296	6,399	- 1.6	- 0.7					7,125	FRI 15	
SR 395	18.58	R087 KENNEWICK	U	59,537	58,468	+ 1.8	+ 3.1	5,235	FRI 1 4- 5P	72,660	FRI 1			
SR 405	6.95	S821 N.OF 30TH ST. I/C	U	U										
SR 405	9.26	D1 112TH AVE SE	U	147,108	146,426	+ 0.5	+ 2.0	10,137	SAT 16 1- 2P	162,452	FRI 29			
SR 405	13.04	S204 N. OF SE 8TH ST I/C	U	206,559	193,193	+ 6.9	+ 3.8	14,873	SAT 9 4- 5P	238,798	FRI 29			
SR 405	18.71	S822 N. OF SR908 I/C	U	181,952	186,792	- 2.6	+ 0.9	13,690	TUE 5 4- 5P	208,679	FRI 15			
SR 405	28.99	S824 BOTHELL	U	111,461	105,007	+ 6.1	+ 4.5	9,194	TUE 12 5- 6P	127,564	FRI 29			
SR 433	0.70	S503 LONGVIEW(COL.R.BR.)	U	U	20,755			+ 8.1						
SR 509	26.37	D14 BURIEN SR 509	U	58,675	58,043	+ 1.1	+ 2.0	5,721	TUE 19 5- 6P	69,194	FRI 29			
SR 512	1.53	D3 PARKLAND	U	92,948	E> 92,867	+ 0.1	- 1.0	7,275	WED 13 4- 5P	104,932	FRI 15			
SR 518	0.36	D13 SEATAC SR 518	U	62,286	60,222	+ 3.4	+ 3.3	4,863	WED 20 5- 6P	71,606	FRI 29			
SR 520	0.00	S502 E. OF I-5 I/C	U	55,100	55,719	- 1.1	- 3.1	4,881	WED 6 7- 8A	68,642	FRI 15			
SR 520	4.00	D10 TOLL PLAZA	U	101,646	103,003	- 1.3	+ 0.4	7,942	WED 6 7- 8A	115,310	THU 7			

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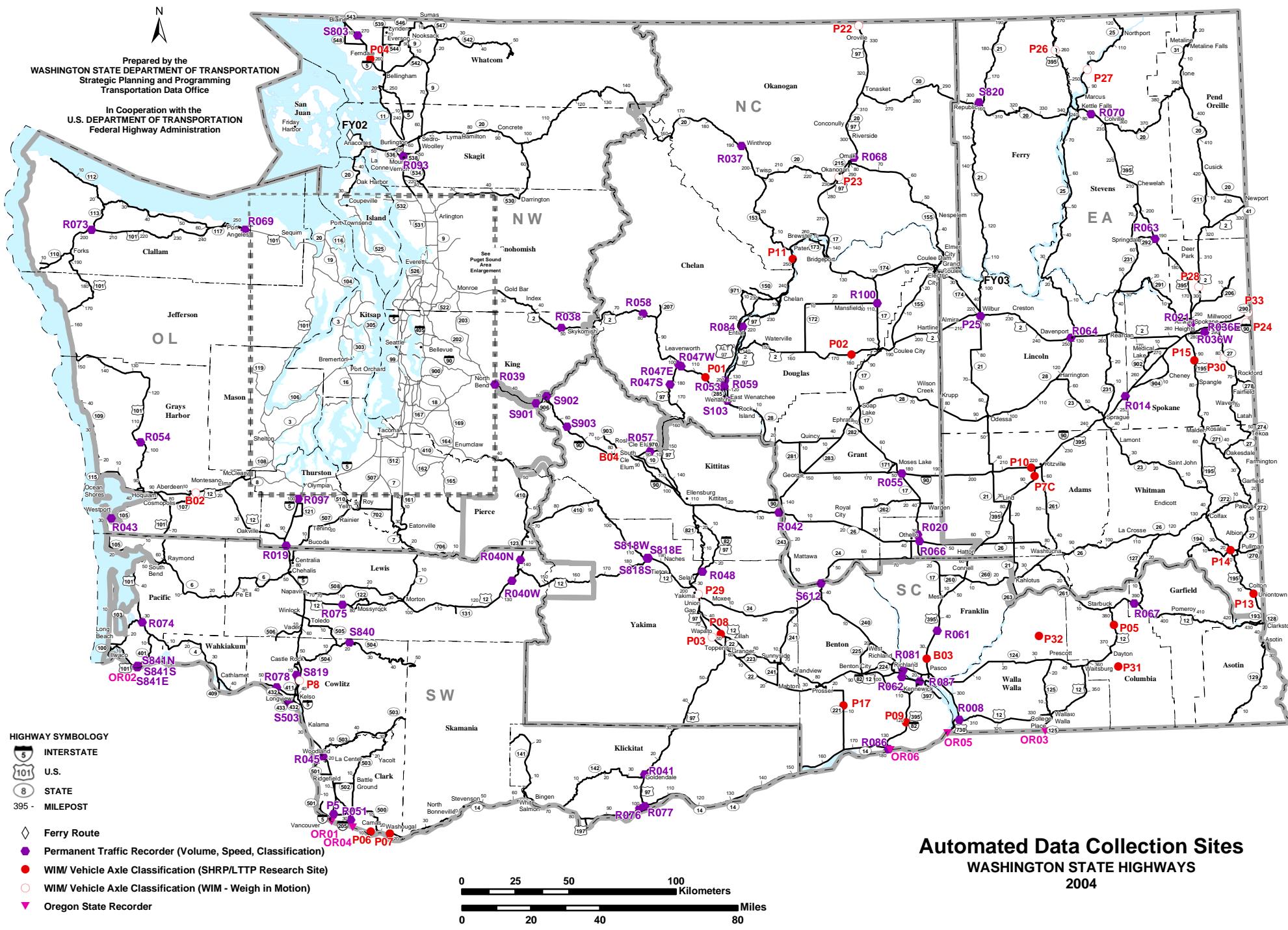
FOR THE MONTH OF JULY 2005

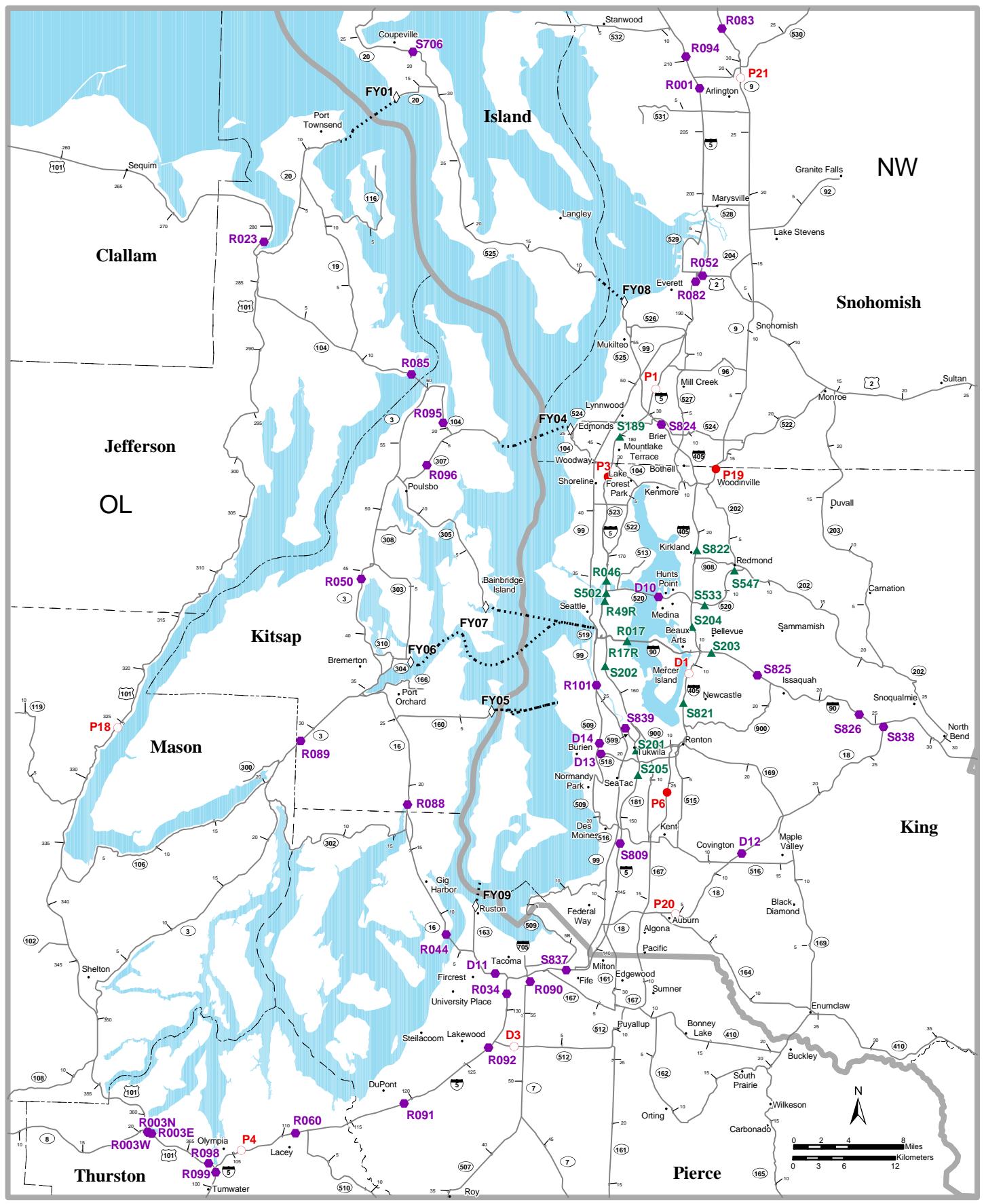
SR#	LEG	SRMP	B	NUM	LOCATION	RURAL URBAN	AVERAGE DAY		RELATION TO 2004		<<<<<< MAXIMUM TRAFFIC >>>>>>	
							2005	* 2004	THIS MONTH %	LAST 07 MONTHS %	<<< MAXIMUM HOUR >>>>	<< MAXIMUM DAY >>
SR 520	7.93			5533 E. OF I-405 I/C	U U		102,631		- 0.5			
SR 520	12.01			5547 E. OF W.LK.SANM.PK	U U		56,823		- 1.2			
SR 522	13.30			P19 WOODINVILLE	U	42,165	42,003	+ 0.4	+ 0.6	3,328 THU 14 3- 4P	47,659 FRI 29	
SR 525	8.46			FY08 MUKILTEO FERRY	U	6,751	6,749		+ 0.4		7,458 FRI 29	
SR 599	1.40			5839 TUKWILA	U	39,145	38,770	+ 1.0	+ 4.2	3,983 TUE 12 7- 8A	50,313 THU 14	



Prepared by the
WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
Strategic Planning and Programming
Transportation Data Office

In Cooperation with the
U.S. DEPARTMENT OF TRANSPORTATION
Federal Highway Administration





2004 Puget Sound Enlargement

Automated Data Collection Sites

- ◊ Ferry Route
- ▲ Northwest Region Volume Recorder
- Permanent Traffic Recorder (Volume, Speed, Classification)
- WIM/ Vehicle Axle Classification (SHRP/LTTP Research Site)
- WIM/ Vehicle Axle Classification (WIM - Weigh in Motion)

GLOSSARY

URBAN.....Of or relating to city traffic

RURAL.....Of or relating to country traffic

COMBINED.....Total of urban and rural traffic

ATR.....Automated Traffic Recorder

ADC.....Automated Data Collection

ADT.....Average Daily Traffic

TRIPS.....Transportation Information and Planning Support System

SRMP.....State Route Mile Post

RECR NUM.....Automated Traffic Recorder Number

For answers to any questions about this report and or if you wish to have further a detailed report for one of the sites that the Automated Data Collection office (ADC) is currently monitoring, please call Tony Niemi at (360) 570-2392 or Pamela Pope at (360) 570-2396.

To obtain classification, length and or speed information please contact the ADC section of the Transportation Data Office at tdoadc@wsdot.wa.gov